	Application No.	Applicant(s)	
Notice of Allowability	09/782,239	KONUMA ET AL.	
	Examiner	Art Unit	
	Douglas A Wille	2814	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due co	urse. THIS .
1. ☑ This communication is responsive to <u>2/23/04 RCE</u> .			
2. X The allowed claim(s) is/are <u>1-7,15-28,30,31,33-42,44,45,5</u>	<u>1-57 and 65-84</u> .		
3. $igotimes$ The drawings filed on <u>13 February 2001</u> are accepted by the	ne Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONIV THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	been received. been received in Application Nocuments have been received in this of this communication to file a reply MENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declarate at be submitted. son's Patent Drawing Review (PTO-	national stage application complying with the required in the complying with the required in the complying with the required in the complex complex in the c	irements
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1			ack) of
each sheet. Replacement sheet(s) should be labeled as such in t	he header according to 37 CFR 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL (FOR THE DEPOSIT OF BIOLOGIC	must be submitted. No	te the
Attachment(s)	5. Notice of Informal F	Patent Application (PTO	152)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		<u> </u>	102)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te	
Paper No./Mail Date <u>0204</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme	ent of Reasons for Allow	ance
of Biological Material	9. Other Deld	Ost Well	

PRIMARY EXAMINER

Application/Control Number: 09/782,239

Art Unit: 2814

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Wolf teaches to planarize a surface to prevent buildup of nonumiformity in subsequent patterned layers of a device. Since there are no further patterned layer in the claimed device there is no need to prevent buildup.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas A Wille whose telephone number is (571) 272-1721. The examiner can normally be reached on M-F (6:15-2:45).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Douglas A. Wille Primary Examiner